Atty.	Dkt.	No.	

## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

CC	MMUNICAT	NOI	SYSTEM	WITH	FUNCTION	OF	ENCRYPTION/DECRYPTION
ВУ	AGENCY						
the specif	ication of wh	nich (c	heck one)				
	<u>x</u>	is at	tached her	eto.			
٠			filed on ber or PCT	Interna	ational Applica	_	as United States Application Number
		and	was amend	ded on _			(if applicable).

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above;

THAT I believe that the above-identified specification contains a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the invention, and sets forth the best mode contemplated by me of carrying out the invention; and

Atty.	Dkt.	No.	
, y .			

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached?
2002-348068	Japan	Nov. 29, 2002	YES	YES

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Filing Date

I HEREBY CLAIM the benefit under Title 35, United States Code, §120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Application Number	Parent Filing Date	Parent Patent Number
· · · · · · · · · · · · · · · · · · ·			

Atty.	Dkt.	No.

I HEREBY APPOINT the following registered attorneys and agents of the law firm of FOLEY & LARDNER to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith:

STEPHEN A. BENT       Reg. No.       29,768         DAVID A. BLUMENTHAL       Reg. No.       26,257         BETH A. BURROUS       Reg. No.       35,087         ALAN I. CANTOR       Reg. No.       28,163         WILLIAM T. ELLIS       Reg. No.       26,874         JOHN J. FELDHAUS       Reg. No.       28,822         PATRICIA D. GRANADOS       Reg. No.       33,683         JOHN P. ISACSON       Reg. No.       33,715         MICHAEL D. KAMINSKI       Reg. No.       34,079         KENNETH E. KROSIN       Reg. No.       25,735         JOHNNY A. KUMAR       Reg. No.       25,735         JOHNNY A. KUMAR       Reg. No.       34,649         GLENN LAW       Reg. No.       34,371         PETER G. MACK       Reg. No.       26,001         BRIAN J. MC NAMARA       Reg. No.       22,749         RICHARD C. PEET       Reg. No.       32,792         GOORGE E. QUILLIN       Reg. No.       32,792         COLIN G. SANDERCOCK       Reg. No.       28,665         CHARLES F. SCHILL       Reg. No.       27,590         RICHARD L. SCHWAAB       Reg. No.       25,479         ARTHUR SCHWARTZ       Reg. No.       25,258 </th <th></th> <th></th> <th></th>			
BETH A. BURROUS ALAN I. CANTOR Reg. No. 28,163 WILLIAM T. ELLIS Reg. No. 26,874 JOHN J. FELDHAUS Reg. No. 28,822 PATRICIA D. GRANADOS Reg. No. 33,683 JOHN P. ISACSON Reg. No. 32,904 LYLE K. KIMMS Reg. No. 34,079 KENNETH E. KROSIN Reg. No. 25,735 JOHNNY A. KUMAR Reg. No. 34,649 GLENN LAW REG. No. 34,371 PETER G. MACK Reg. No. 34,371 PETER G. MACK Reg. No. 26,001 BRIAN J. MC NAMARA Reg. No. 32,789 SYBIL MELOY Reg. No. 32,789 SYBIL MELOY Reg. No. 35,792 GEORGE E. QUILLIN Reg. No. 32,792 COLIN G. SANDERCOCK Reg. No. 28,665 CHARLES F. SCHILL Reg. No. 25,479 ARTHUR SCHWARTZ Reg. No. 22,115	STEPHEN A. BENT	Reg. No.	29,768
ALAN I. CANTOR  WILLIAM T. ELLIS  JOHN J. FELDHAUS  Reg. No. 26,874  JOHN J. FELDHAUS  Reg. No. 28,822  PATRICIA D. GRANADOS  Reg. No. 33,683  JOHN P. ISACSON  RICHAEL D. KAMINSKI  REG. No. 32,904  LYLE K. KIMMS  REG. No. 34,079  KENNETH E. KROSIN  REG. No. 25,735  JOHNNY A. KUMAR  REG. No. 34,649  GLENN LAW  REG. No. 34,371  PETER G. MACK  REG. No. 34,371  PETER G. MACK  REG. No. 26,001  BRIAN J. MC NAMARA  REG. No. 32,789  SYBIL MELOY  REG. No. 32,789  SYBIL MELOY  REG. No. 35,792  GEORGE E. QUILLIN  REG. No. 32,792  COLIN G. SANDERCOCK  REG. No. 31,298  BERNHARD D. SAXE  REG. No. 27,590  RICHARD L. SCHWAAB  REG. No. 25,479  ARTHUR SCHWARTZ  REG. No. 22,115	DAVID A. BLUMENTHAL	Reg. No.	26,257
WILLIAM T. ELLIS JOHN J. FELDHAUS Reg. No. 26,874 JOHN J. FELDHAUS Reg. No. 33,683 JOHN P. ISACSON Reg. No. 33,715 MICHAEL D. KAMINSKI Reg. No. 32,904 LYLE K. KIMMS Reg. No. 34,079 KENNETH E. KROSIN JOHNNY A. KUMAR Reg. No. 34,649 GLENN LAW Reg. No. 34,371 PETER G. MACK Reg. No. 26,001 BRIAN J. MC NAMARA Reg. No. 32,789 SYBIL MELOY REG. No. 22,749 RICHARD C. PEET Reg. No. 35,792 GEORGE E. QUILLIN Reg. No. 32,792 COLIN G. SANDERCOCK Reg. No. 31,298 BERNHARD D. SAXE Reg. No. 27,590 RICHARD L. SCHWAAB Reg. No. 25,479 ARTHUR SCHWARTZ Reg. No. 22,115	BETH A. BURROUS	Reg. No.	35,087
JOHN J. FELDHAUS PATRICIA D. GRANADOS JOHN P. ISACSON Reg. No. 33,683 JOHN P. ISACSON Reg. No. 32,904 LYLE K. KIMMS Reg. No. 34,079 KENNETH E. KROSIN JOHNNY A. KUMAR Reg. No. 34,649 GLENN LAW REG. No. 34,371 PETER G. MACK REG. No. 26,001 BRIAN J. MC NAMARA Reg. No. 32,789 SYBIL MELOY RICHARD C. PEET REG. No. 35,792 GEORGE E. QUILLIN REG. No. 32,792 COLIN G. SANDERCOCK REG. No. 31,298 BERNHARD D. SAXE REG. No. 27,590 RICHARD L. SCHWAAB REG. No. 25,479 ARTHUR SCHWARTZ REG. No. 22,115	ALAN I. CANTOR	Reg. No.	28,163
JOHN J. FELDHAUS       Reg. No.       28,822         PATRICIA D. GRANADOS       Reg. No.       33,683         JOHN P. ISACSON       Reg. No.       33,715         MICHAEL D. KAMINSKI       Reg. No.       32,904         LYLE K. KIMMS       Reg. No.       34,079         KENNETH E. KROSIN       Reg. No.       25,735         JOHNNY A. KUMAR       Reg. No.       34,649         GLENN LAW       Reg. No.       34,371         PETER G. MACK       Reg. No.       26,001         BRIAN J. MC NAMARA       Reg. No.       32,789         SYBIL MELOY       Reg. No.       22,749         RICHARD C. PEET       Reg. No.       35,792         GEORGE E. QUILLIN       Reg. No.       31,298         BERNHARD D. SAXE       Reg. No.       28,665         CHARLES F. SCHILL       Reg. No.       27,590         RICHARD L. SCHWAAB       Reg. No.       25,479         ARTHUR SCHWARTZ       Reg. No.       22,115	WILLIAM T. ELLIS	Reg. No.	26,874
JOHN P. ISACSON  MICHAEL D. KAMINSKI  LYLE K. KIMMS  KENNETH E. KROSIN  JOHNNY A. KUMAR  GLENN LAW  Reg. No. 34,649  GLENN LAW  Reg. No. 34,371  PETER G. MACK  BRIAN J. MC NAMARA  SYBIL MELOY  RICHARD C. PEET  GEORGE E. QUILLIN  COLIN G. SANDERCOCK  BERNHARD D. SAXE  CHARLES F. SCHILL  RICHARD L. SCHWAAB  Reg. No. 32,789  RICHARD C. PETA  Reg. No. 32,792  Reg. No. 32,792  Reg. No. 31,298  Reg. No. 28,665  CHARLES F. SCHILL  Reg. No. 27,590  RICHARD L. SCHWAAB  Reg. No. 22,115	JOHN J. FELDHAUS		
MICHAEL D. KAMINSKI LYLE K. KIMMS Reg. No. 32,904 LYLE K. KIMMS Reg. No. 34,079 KENNETH E. KROSIN JOHNNY A. KUMAR Reg. No. 34,649 Reg. No. 34,371 RETER G. MACK Reg. No. 26,001 RRIAN J. MC NAMARA Reg. No. 32,789 SYBIL MELOY Reg. No. 22,749 RICHARD C. PEET Reg. No. 35,792 GEORGE E. QUILLIN Reg. No. 32,792 COLIN G. SANDERCOCK Reg. No. 31,298 BERNHARD D. SAXE Reg. No. 28,665 CHARLES F. SCHILL Reg. No. 27,590 RICHARD L. SCHWAAB REG. No. 22,115	PATRICIA D. GRANADOS	Reg. No.	33,683
LYLE K. KIMMS  KENNETH E. KROSIN  JOHNNY A. KUMAR  GLENN LAW  Reg. No. 34,649  GLENN LAW  Reg. No. 34,371  PETER G. MACK  BRIAN J. MC NAMARA  Reg. No. 32,789  SYBIL MELOY  RICHARD C. PEET  GEORGE E. QUILLIN  COLIN G. SANDERCOCK  BERNHARD D. SAXE  CHARLES F. SCHILL  REG. No. 22,749  RICHARD L. SCHWAAB  REG. No. 31,298  REG. No. 28,665  CHARLES F. SCHILL  REG. No. 27,590  RICHARD L. SCHWAAB  REG. No. 22,115	JOHN P. ISACSON	Reg. No.	33,715
KENNETH E. KROSIN       Reg. No.       25,735         JOHNNY A. KUMAR       Reg. No.       34,649         GLENN LAW       Reg. No.       34,371         PETER G. MACK       Reg. No.       26,001         BRIAN J. MC NAMARA       Reg. No.       32,789         SYBIL MELOY       Reg. No.       22,749         RICHARD C. PEET       Reg. No.       35,792         GEORGE E. QUILLIN       Reg. No.       32,792         COLIN G. SANDERCOCK       Reg. No.       31,298         BERNHARD D. SAXE       Reg. No.       28,665         CHARLES F. SCHILL       Reg. No.       27,590         RICHARD L. SCHWAAB       Reg. No.       25,479         ARTHUR SCHWARTZ       Reg. No.       22,115	MICHAEL D. KAMINSKI	Reg. No.	32,904
JOHNNY A. KUMAR  GLENN LAW  Reg. No. 34,649  Reg. No. 26,001  REG. No. 32,789  SYBIL MELOY  RICHARD C. PEET  GEORGE E. QUILLIN  COLIN G. SANDERCOCK  BERNHARD D. SAXE  CHARLES F. SCHILL  REG. No. 22,749  RICHARD L. SCHWAAB  REG. No. 31,298  REG. No. 28,665  CHARLES F. SCHILL  REG. No. 27,590  RICHARD L. SCHWAAB  REG. No. 22,115	LYLE K. KIMMS	Reg. No.	34,079
GLENN LAW Reg. No. 34,371 PETER G. MACK Reg. No. 26,001 BRIAN J. MC NAMARA Reg. No. 32,789 SYBIL MELOY Reg. No. 22,749 RICHARD C. PEET Reg. No. 35,792 GEORGE E. QUILLIN Reg. No. 32,792 COLIN G. SANDERCOCK Reg. No. 31,298 BERNHARD D. SAXE Reg. No. 28,665 CHARLES F. SCHILL Reg. No. 27,590 RICHARD L. SCHWAAB Reg. No. 25,479 ARTHUR SCHWARTZ Reg. No. 22,115	KENNETH E. KROSIN	Reg. No.	25,73 <b>5</b>
PETER G. MACK       Reg. No.       26,001         BRIAN J. MC NAMARA       Reg. No.       32,789         SYBIL MELOY       Reg. No.       22,749         RICHARD C. PEET       Reg. No.       35,792         GEORGE E. QUILLIN       Reg. No.       32,792         COLIN G. SANDERCOCK       Reg. No.       31,298         BERNHARD D. SAXE       Reg. No.       28,665         CHARLES F. SCHILL       Reg. No.       27,590         RICHARD L. SCHWAAB       Reg. No.       25,479         ARTHUR SCHWARTZ       Reg. No.       22,115	JOHNNY A. KUMAR	Reg. No.	34,649
BRIAN J. MC NAMARA  SYBIL MELOY  RICHARD C. PEET  GEORGE E. QUILLIN  COLIN G. SANDERCOCK  BERNHARD D. SAXE  CHARLES F. SCHILL  RICHARD L. SCHWAAB  ARTHUR SCHWARTZ  Reg. No. 32,789  Reg. No. 35,792  Reg. No. 32,792  Reg. No. 31,298  Reg. No. 28,665  Reg. No. 27,590  Richard L. SCHWAAB  Reg. No. 25,479  Reg. No. 22,115	GLENN LAW	Reg. No.	34,371
SYBIL MELOY       Reg. No.       22,749         RICHARD C. PEET       Reg. No.       35,792         GEORGE E. QUILLIN       Reg. No.       32,792         COLIN G. SANDERCOCK       Reg. No.       31,298         BERNHARD D. SAXE       Reg. No.       28,665         CHARLES F. SCHILL       Reg. No.       27,590         RICHARD L. SCHWAAB       Reg. No.       25,479         ARTHUR SCHWARTZ       Reg. No.       22,115	PETER G. MACK	Reg. No.	26,001
RICHARD C. PEET       Reg. No.       35,792         GEORGE E. QUILLIN       Reg. No.       32,792         COLIN G. SANDERCOCK       Reg. No.       31,298         BERNHARD D. SAXE       Reg. No.       28,665         CHARLES F. SCHILL       Reg. No.       27,590         RICHARD L. SCHWAAB       Reg. No.       25,479         ARTHUR SCHWARTZ       Reg. No.       22,115	BRIAN J. MC NAMARA	Reg. No.	32,789
GEORGE E. QUILLIN  COLIN G. SANDERCOCK  BERNHARD D. SAXE  CHARLES F. SCHILL  Reg. No. 28,665  Reg. No. 27,590  RICHARD L. SCHWAAB  ARTHUR SCHWARTZ  Reg. No. 22,115	SYBIL MELOY	Reg. No. 2	22,749
COLIN G. SANDERCOCK       Reg. No.       31,298         BERNHARD D. SAXE       Reg. No.       28,665         CHARLES F. SCHILL       Reg. No.       27,590         RICHARD L. SCHWAAB       Reg. No.       25,479         ARTHUR SCHWARTZ       Reg. No.       22,115	RICHARD C. PEET	Reg. No.	35,792
BERNHARD D. SAXE       Reg. No. 28,665         CHARLES F. SCHILL       Reg. No. 27,590         RICHARD L. SCHWAAB       Reg. No. 25,479         ARTHUR SCHWARTZ       Reg. No. 22,115	GEORGE E. QUILLIN	Reg. No.	32,792
CHARLES F. SCHILL Reg. No. 27,590 RICHARD L. SCHWAAB Reg. No. 25,479 ARTHUR SCHWARTZ Reg. No. 22,115	COLIN G. SANDERCOCK	Reg. No.	31,298
RICHARD L. SCHWAAB Reg. No. 25,479 ARTHUR SCHWARTZ Reg. No. 22,115	BERNHARD D. SAXE	Reg. No. 2	28,665
ARTHUR SCHWARTZ Reg. No. 22,115	CHARLES F. SCHILL	Reg. No. 2	27,590
	RICHARD L. SCHWAAB	Reg. No. 2	25,479
HAROLD C. WEGNER Reg. No. 25,258	ARTHUR SCHWARTZ	Reg. No. 2	22,115
	HAROLD C. WEGNER	Reg. No. 2	25,258

and I request that all correspondence be directed to:

David A. Blumenthal FOLEY & LARDNER 3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5109

Telephone: 202-672-5407 Facsimile: 202-672-5399

I UNDERSTAND AND AGREE THAT the foregoing attorneys and agents appointed by me to prosecute this application do not personally represent me or my legal interests, but instead represent the interests of the legal owner(s) of the invention described in this application.

I FURTHER DECLARE THAT all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name of first inventor	Hidehiko FUJIWARA
Residence	Kanagawa, Japan
Citizenship	Japanese
Post Office Address	c/o NEC Infrontia Corporation, 2-6-1, Kitamikata Takatsu-ku, Kawasaki-shi Kanagawa, Japan
Inventor's signature	Hall live ) (當)
Date	Nov. 17, 2003
Name of second inventor	Yoshikazu_KOBAYASHI
Residence	Kanagawa, Japan
Citizenship	Japanese
Post Office Address	c/o NEC Infrontia Corporation, 2-6-1, Kitamikata Takatsu-ku, Kawasaki-shi, Kanagawa, Japan
Inventor's signature	Yoshikaru Koli aroshi (2)
Date	Nov. 17, 2003
Name of third inventor	
Residence	
Citizenship	
Post Office Address	
Inventor's signature	
Date	
Name of fourth inventor	

Atty. Dkt. No.\_\_\_\_\_

Residence Citizenship

Date

Post Office Address
Inventor's signature